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CONFIRMATION NO. ATTORNEY DOCKET NO. FIRST NAMED INVENTOR APPLICATION NO. FILING DATE 3758 8054-33 (LW9037US) Hye-Rhee Han 03/17/2004 10/802,207 **EXAMINER** 07/28/2005 22150 7590 DUDEK, JAMES A F. CHAU & ASSOCIATES, LLC 130 WOODBURY ROAD PAPER NUMBER ART UNIT WOODBURY, NY 11797

2871

DATE MAILED: 07/28/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Applicat	tion No.	Applicant(s)	(I) ~
		10/802,2	207	HAN ET AL.	
	Office Action Summary	Examine	er	Art Unit	T
		James A	. Dudek	2871	
Period fo	The MAILING DATE of this commun or Reply	nication appears on t	he cover sheet with	the correspondence a	ddress
THE I - Exter after - If the - If NO - Failur Any r	ORTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUN nsions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comr period for reply specified above is less than thirty (3 period for reply is specified above, the maximum st re to reply within the set or extended period for reply reply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	ICATION. s of 37 CFR 1.136(a). In no enunication. stoly days, a reply within the statutory period will apply and will, by statute, cause the apply statute, cause the apply statute.	event, however, may a rep atutory minimum of thirty will expire SIX (6) MONTh oplication to become ABA	oly be timely filed (30) days will be considered time HS from the mailing date of this NDONED (35 U.S.C. § 133).	
Status	•				
1)[Responsive to communication(s) file	ed on .			
<i>'</i> —	·	2b) This action is	non-final.		
′=	Since this application is in condition	<i>,</i> —		rs, prosecution as to th	ne merits is
. ,	closed in accordance with the practi	·		·	
)ispositi	on of Claims				
5) 6) 7)	Claim(s) <u>1-46</u> is/are pending in the a 4a) Of the above claim(s) is/a Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>1-46</u> are subject to restricti	re withdrawn from c	·		
Applicati	on Papers				
9)[The specification is objected to by th	e Examiner.			
10)[The drawing(s) filed on is/are	: a) ☐ accepted or t	o) objected to by	y the Examiner.	
	Applicant may not request that any obje	ction to the drawing(s)	be held in abeyanc	e. See 37 CFR 1.85(a).	
11)	Replacement drawing sheet(s) including The oath or declaration is objected to	•		•	
Priority u	ınder 35 U.S.C. § 119				
a)[Acknowledgment is made of a claim All b) Some * c) None of: 1. Certified copies of the priority 2. Certified copies of the priority 3. Copies of the certified copies application from the Internationsee the attached detailed Office actions	documents have be documents have be of the priority docun onal Bureau (PCT Ri	een received. een received in Ap nents have been re ule 17.2(a)).	plication No eceived in this Nationa	al Stage
Attachmen	• •		4) 🗌 Interview Su	mmary (PTO-413)	
	e of Draftsperson's Patent Drawing Review (F	PTO-948)	Paper No(s)	Mail Date	
3) 🔲 Inform	mation Disclosure Statement(s) (PTO-1449 or r No(s)/Mail Date		5) Notice of Info	ormal Patent Application (PT -·	ГО-152)
* S Attachment Notice Notice Inform	All b) Some * c) None of: 1. Certified copies of the priority 2. Certified copies of the priority 3. Copies of the certified copies application from the Internation of the attached detailed Office action of the Aller of References Cited (PTO-892) be of Draftsperson's Patent Drawing Review (Fination Disclosure Statement(s) (PTO-1449 or	documents have be documents have be of the priority documents and Bureau (PCT Rion for a list of the ceres.	een received. een received in Appents have been received in Appents have been received in Appents have been received and appents of the paper No(s). 5) Notice of Inference in Appents No(s).	plication No eceived in this National eceived. mmary (PTO-413) Mail Date comal Patent Application (PTO-113)	

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-25, drawn to a liquid crystal device having spacers and seals in a dummy region, classified in class 349, subclass 156.

II. Claims 26-46, drawn to a method of manufacturing a liquid crystal display having spacers and seals in a dummy region, classified in class 349, subclass 190.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the process can be made by a materially different process such as forming the spacers by polymerizing a polymer instead of patterning with a photoresist.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James A. Dudek whose telephone number is 571-272-2290. The examiner can normally be reached on 9:00-5:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert H. Kim can be reached on 571-272-2293. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

James A. Dudek Primary Examiner Art Unit 2871